

Interference  
Search

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	704	document\$1 and (categoriz\$3) and similarit\$3 and cluster\$3	US-PGPUB	OR	OFF	2006/05/08 10:22
L2	1	document\$1 and (categoriz\$3) and similarit\$3 and cluster\$3 and (renam\$3 with cluster\$3)	US-PGPUB	OR	OFF	2006/05/08 10:22

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	704	document\$1 and (categoriz\$3) and similarit\$3 and cluster\$3	US-PGPUB	OR	OFF	2006/05/08 10:22
L2	1	document\$1 and (categoriz\$3) and similarit\$3 and cluster\$3 and (renam\$3 with cluster\$3)	US-PGPUB	OR	OFF	2006/05/08 10:27
L3	5658	(715/530,501.1,513,526,520,517,532,529).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/08 10:27
L4	7689	(707/3,5).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/08 10:27
L5	12962	3 4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/08 10:27
L6	3931	5 and @ad<="19990504"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/08 10:27
L7	0	6 and (document\$1 and (categoriz\$3) and similarit\$3 and cluster\$3 and (renam\$3 with cluster\$3))	US-PGPUB	OR	OFF	2006/05/08 10:28
S1	627	document with cluster\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/08 10:21
S2	1363	document with categor\$8	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/09 14:27
S3	742	document\$1 with cluster\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/24 10:43
S4	17	(document\$1 with cluster\$3) with merg\$5	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/24 10:43

## EAST Search History

S5	788	cluster\$4 same merg\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/11 12:34
S6	7985	document with network\$1	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/21 10:56
S7	577	document near network\$1	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/21 10:56
S8	267	document adj network\$1	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/21 10:56
S9	26	(document adj network\$1) and cluster\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/21 10:57
S10	219	document near cluster\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 14:30
S11	182	document adj cluster\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 14:36
S12	498	(715/530).CCLS.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 14:35
S13	565	(715/501.1).CCLS.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 14:35
S14	825	(715/513).CCLS.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 14:35
S15	293	(715/526).CCLS.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 14:35

## EAST Search History

S16	85	(715/520).CCLS.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 14:35
S17	213	(715/514).CCLS.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 14:36
S18	182	(document adj cluster\$3) same cluster\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 14:37
S19	1177	clustering with clusters	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 14:37
S20	62	clustering near clusters	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 14:39
S21	14	clustering adj clusters	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 14:39
S22	259	(715/517).CCLS.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 14:41
S23	298	document\$3 near3 categoriz\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 14:41
S24	109	semantic near3 similarit\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 14:42
S25	4	((document\$3 near3 categoriz\$4) and (semantic near3 similarit\$3)) and cluster\$3) and merg\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 14:43
S26	5	((document\$3 near3 categoriz\$4) and (semantic near3 similarit\$3)) and cluster\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 14:45

## EAST Search History

S27	7	(document\$3 near3 categoriz\$4) and (semantic near3 similarit\$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/22 14:45
S28	6020	(document\$1 or text\$1 or paper\$1 or search\$2 or manual\$1 or web or html or xml or sgml) same cluster\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 13:15
S29	3196	(document\$1 or text\$1 or paper\$1 or search\$2 or manual\$1 or web or html or xml or sgml) with cluster\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 13:15
S30	1980	(document\$1 or text\$1 or paper\$1 or search\$2 or manual\$1 or web or html or xml or sgml) near5 cluster\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 13:47
S31	27376	(document\$1 or text\$1 or paper\$1 or search\$2 or manual\$1 or web or html or xml or sgml) near5 (cluster\$3 or group\$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 13:17
S32	452	S30 and similarit\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 13:48
S33	146	S32 and title\$1	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 13:51
S34	123	S33 and (merg\$3 or combin\$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 13:51
S35	66	S33 and ((merg\$3 or combin\$3) same (cluster\$3))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:15
S36	52	S35 and hierarchic\$2	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:16
S37	25	S36 and agglomerative	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:18
S38	4	S37 and dice	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:19

## EAST Search History

S39	100	("6446061" "5668897" "5857179" "5819258" "5926812" "5895474" "5497486" "5566078" "5717915" "6295517" "6560597" "6728932" "6701010" "5202840" "6092072" "5414643" "5534930" "5706503" "6049797" "6067340" "6253339" "6314392" "6507669" "6625585" "6778981" "4970604" "6044179" "6137911" "6189002" "6216123" "6216123" "6629097" "6778995" "4805111" "5812697" "6598054" "6072904" "6195659" "5970463" "5764283" "5765166" "5806030" "5832182" "6088333" "6285995" "6295504" "6591356" "6754675" "6772398" "6772399").pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/02 08:39
S40	229	cluster\$3 and (dice)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 12:00
S41	7	cluster\$3 and (dice adj coefficient\$1)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 12:16
S42	714	scatter near gather	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 12:16
S43	642	scatter adj gather	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 12:16
S44	8	(scatter adj gather) near cluster\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 12:17
S45	52	hierarchical near agglomerative near clustering	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 12:54
S46	3	S45 and dice	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 12:47
S47	28	S45 and document\$1	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 12:54

## EAST Search History

S48	2	("5931907").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/09 12:46
S49	4462	cluster\$3 same display\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/09 13:01
S50	423	cluster\$3 near display\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/09 12:47
S51	92	S50 and similarit\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/09 12:47
S52	5043	cluster\$3 same (display\$3 or layout\$1)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/09 13:01
S53	501	cluster\$3 near (display\$3 or layout\$1)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/09 13:15
S54	79	cluster\$3 near ( layout\$1)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/09 13:03
S55	65	S54 and similar\$5	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/09 13:04
S56	4	S54 and (layout\$1 near similar\$5)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/09 13:05
S57	0	S53 and (nam\$3 near scheme\$1)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/09 13:15
S58	25586	cluster\$3 and (nam\$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/09 13:16
S59	21416	cluster\$3 and (nam\$3) and similar\$5	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/09 13:16

## EAST Search History

S60	408	cluster\$3 same (nam\$3) same similar\$5	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/09 13:16
S61	99	cluster\$3 with ((nam\$3) same similar\$5)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/09 13:18
S62	22	cluster\$3 with ((nam\$3) same similarit\$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/09 13:19
S63	12	("5483637"   "5600791"   "5703964"   "5822741"   "5857179"   "5864855"   "6100901"   "6137911"   "6269376").PN. OR ("6424971").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/09 13:24
S64	9	S63 and cluster\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/09 13:24
S65	373	(document\$5 or text\$3) near cluster\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/10 13:06
S66	26	S65 and (output\$4 near display\$1)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/10 13:05
S67	3	((document\$5 or text\$3) same nam\$3) near cluster\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/10 13:06
S68	5	lexical near affinity	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/11 08:03
S69	7	lexical near affinit\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/11 08:03
S70	2	S69 and cluster\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/11 08:36
S71	1064	yahoo	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/11 08:36



## EAST Search History

S72	167	yahoo and cluster\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/11 08:36
S73	127	S72 and (layout\$1 or display\$1)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/11 08:37
S74	9	S73 and (cluster\$3 with nam\$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/11 09:00
S75	203	yahoo.as.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/11 09:00
S76	0	("yahoo.as.").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/11 09:01
S77	203	yahoo.as.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/11 09:01
S78	0	S77 and cluster\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/11 09:01
S79	9	S77 and hierarchical\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/11 09:49
S80	2	("5,931,907").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/11 10:44
S81	533	(715/530).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/11 10:44
S82	626	(715/501.1).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/11 10:44
S83	942	(715/513).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/11 10:44

## EAST Search History

S84	317	(715/526).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/11 10:44
S85	90	(715/520).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/11 10:44
S86	286	(715/517).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/11 10:44
S87	236	(715/514).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/11 10:44
S88	1314	(707/5).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/11 10:45
S89	2862	(707/3).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/11 10:45
S90	863	(709/218).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/11 10:45
S91	0	("cluster\$3near(merg\$3orcombin\$3) ").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/16 13:12
S92	1037	cluster\$3 near (merg\$3 or combin\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/16 13:12
S93	3	(document\$1) near (cluster\$3 near (merg\$3 or combin\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/16 13:12
S94	18	cluster\$3 and (similarit\$3 same dice\$1)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/27 13:31

## EAST Search History

S95	5	cluster\$3 and (similarit\$3 same dice\$1 same relation\$5)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/27 13:23
S96	117	(document\$1 near cluster\$3) same (similarit\$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/27 13:32
S97	13	S96 and dice\$1	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/27 13:32
S98	109	(agglomerative adj cluster\$3) and similarity\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 12:32
S99	31	S98 and @ad<="19990604"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 12:34
S10 0	3	S99 and dice\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 13:14
S10 1	1133	hierarchical near display\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 13:15
S10 2	215	S101 and (left near right)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 13:14
S10 3	11	(hierarchical near display\$1) same (left near right)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 13:37
S10 4	24	(bread adj crumb) adj trail\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 13:37

## EAST Search History

S105	24	(bread adj crumb) adj trail\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 16:43
S106	10	S105 and ("and" or "or")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 16:38
S107	19	S105 and (similarit\$3 or relation\$2 or relationship\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 16:39
S108	51009	"I1" and (similarit\$3 or relation\$2 or relationship\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 16:39
S109	51009	"I1" and (similarit\$3 or relation\$2 or relationship\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 16:39
S110	19	S105 and (similarit\$3 or relation\$2 or relationship\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 16:39
S111	773	((bread adj crumb) adj trail\$3) or (navigat\$3 near order\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 16:44
S112	3	(navigat\$3 near order\$3) same (web near display\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 16:44
S113	800	document with cluster\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/03 11:18
S114	1	S113 and (binar\$3 near similarit\$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/03 11:18

## EAST Search History

S11 5	2	("5,991,756").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/05 15:38
S11 6	944	(715/530).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/05 15:38
S11 7	1046	(715/501.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/05 15:38
S11 8	2076	(715/513).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/05 15:38
S11 9	518	(715/526).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/05 15:38
S12 0	117	(715/520).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/05 15:38
S12 1	573	(715/517).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/05 15:38
S12 2	319	(715/514).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/05 15:39
S12 3	5311	(707/3).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/05 15:39
S12 4	1645	(707/5).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/05 15:39

## EAST Search History

S12 5	6099	(nam\$3 near5 convention\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/05 13:14
S12 6	1492	(file\$1 or document\$1 or object\$1) with (nam\$3 near5 convention\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/05 13:16
S12 7	1144	S126 and (group\$3 or categoriz\$3 or cluster\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/05 13:15
S12 8	339	S127 and @ad<="19990604"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/05 13:17
S12 9	114	((file\$1 or document\$1 or object\$1) with (nam\$3 near5 convention\$1)) same (group\$3 or classify\$3 or sort\$3 or aggregat\$3 or categoriz\$3 or cluster\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/05 13:17
S13 0	35	S129 and @ad<="19990604"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/05 13:19
S13 1	2	S130 and similarit\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/05 15:20
S13 2	2	("6944612").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/05 15:20
S13 3	16	((nam\$3 near3 convention\$1) with cluster\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/08 11:47
S13 4	16	S133 and 2ad<="19990604"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/08 11:47

## EAST Search History

S13 5	3	S133 and @ad<="19990604"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/08 11:49
S13 6	128	concatenat\$3 with cluster\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/08 11:49
S13 7	17920749	4and @ad<="19990604"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/08 11:49
S13 8	54	S136 and @ad<="19990604"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/08 11:57
S13 9	6	concatenat\$3 with (document\$1 near5 cluster\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/08 11:49
S14 0	1	S139 and @ad<="19990604"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/08 12:01
S14 1	1342	(concatenat\$3 or combin\$3 or merg\$3) near name\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/08 12:01
S14 2	136	S141 and cluster\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/08 12:01
S14 3	906	S141 and (cluster\$3 or group\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/08 12:01
S14 4	331	S143 and @ad<="19990604"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/08 12:01

## EAST Search History

S14 5	2201	(similarit\$3 with (display\$3))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/09 11:41
S14 6	159	(similarit\$3 with (display\$3)) same (document\$1)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/09 11:41
S14 7	80	S146 and @ad<="19990604"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/09 11:51
S14 8	27	S147 and ((group\$3 or cluster\$3) with document\$1)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/09 11:54
S14 9	21	S148 and (display\$3 or print\$3 or output\$4) near5 result\$1	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/09 13:00
S15 0	2	("5,991,756").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/09 13:00
S15 1	5463	(715/530,501.1,513,526,520,517, 514,532,529).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/09 14:01
S15 2	7071	(707/3,5).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/09 14:01
S15 3	0	("006and7").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/09 14:01
S15 4	369	S151 and S152	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/09 14:01
S15 5	12165	S151 or S152	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/09 14:01



## EAST Search History

S15 6	4076	S155 and @ad<="19990604"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/09 14:02
S15 7	51	S156 and ((document\$1 with cluster\$3) same similarit\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/09 14:02
S15 8	1870	document\$1 with cluster\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/08 10:12
S15 9	1128	document\$1 near3 cluster\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/08 10:12
S16 0	582	S159 and similarit\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/08 10:15
S16 1	282	S159 and @ad<="19990604"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/08 10:15
S16 2	122	S160 and @ad<="19990604"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/08 10:15